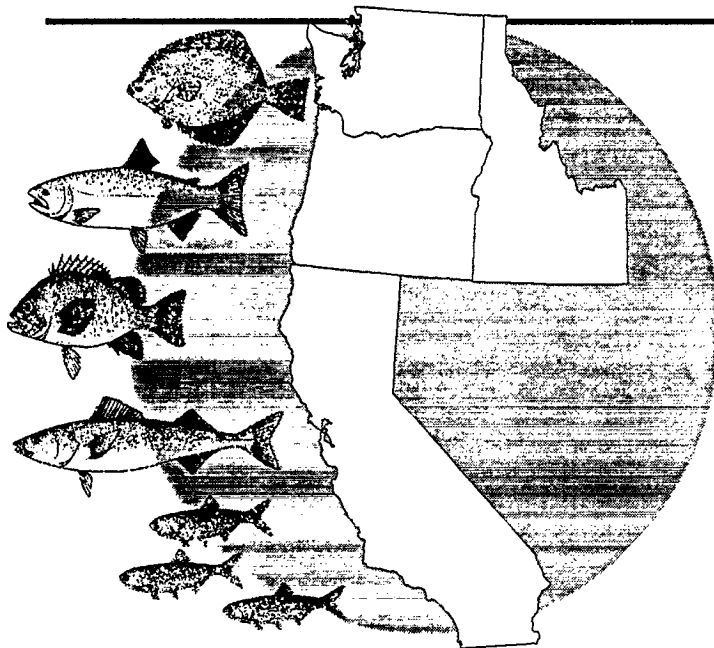

PACIFIC FISHERY MANAGEMENT COUNCIL



**Presentation
May 31, 1995**

2130 SW Fifth Avenue, Suite 224
Portland, OR 97201
(503) 326-6352

MAGNUSON ACT – 1976

(AMENDED IN 1986, 1990 AND 1995)

**8 Regional Management Councils
Recommend Regulations to Commerce
Implemented by NMFS**

**Management Plans
for Ocean Fisheries
(3 to 200 miles)
Salmon, Groundfish,
Anchovy**

**Control of Foreign
Fishing within 200
Miles**

National Standards

Optimum Yield (OY)

**Amount of fish which will
provide greatest overall
benefit to the Nation, with
particular reference to
food production and
recreational opportunities;
prescribed on the basis of
maximum sustainable yield
modified by any relevant
economic, social, or
ecological factor.**

Prevent Overfishing

Best Science

Equitable Allocation

Efficiency

Habitat Comments

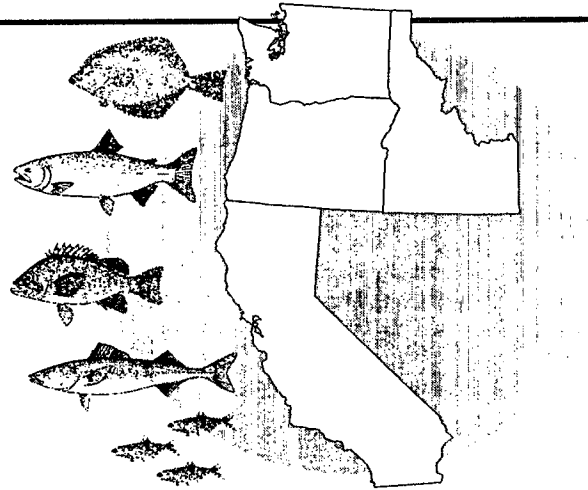
5 Fishery Agency Representatives

NMFS
WDFW
ODFW
CDFG
IDFG

5 Nonvoting Members

ADFG
Dept. of State
PSMFC
USCG
USFWS

PACIFIC FISHERY MANAGEMENT COUNCIL



Council Staff

Executive Director
Administrative Officer
2 Fishery Mgmt. Coordinators
1 Economist

8 Knowledgeable Public Members

(From Governors' Nominees)

WA Recreational Rep.

WA Tribal Leader

OR Charter Operator

OR Salmon Troller

CA Charter Rep.

CA Fish Processor

CA Trawl Rep.

ID Fishery Consultant

SALMON FISHERY MANAGEMENT PLAN

(Initial Plan/EIS in 1978--Framework Plan/SEIS in 1984)

Fixed Management Objectives:

- **spawning escapement goals**
- **ocean allocation objectives and schedules**
- **management procedures (preseason and inseason)**

Flexible Management Measures:

- **allowable ocean harvest levels**
- **management boundaries and zones**
- **season duration**
- **minimum size limits**
- **gear and species restrictions**
- **daily bag limits and landing limits**

SALMON FISHERY MANAGEMENT PLAN (cont.)

MANAGEMENT UNIT (fixed)

All Chinook, Coho, Pink, Sockeye & Steelhead

FISHERY MGMT OBJECTIVES (fixed)

Harvest Establish ocean harvest rates for commercial and recreational fisheries consistent with optimum spawner escapements, treaty obligations and continuance of established fisheries while meeting conservation and allocation objectives . . .

Habitat No net loss of the productive capacity of marine, estuarine and freshwater habitats which sustain commercial, recreational and native salmon fisheries beneficial to the nation . . .

Production Restore and enhance natural production to optimal levels . . . maximize continued production of hatchery stocks . . .

SALMON FISHERY MANAGEMENT PLAN (cont.)

SPAWNER ESCAPEMENT GOALS (fixed)

- Sacramento fall chinook - 122,000 to 180,000 natural
& hatchery*
- Klamath fall chinook - 33 to 34 percent of each
natural brood or floor*
- Various OR & WA stocks - as specified in FMP*
- ESA listed stocks - Impact limits as required by
NMFS*

OPTIMUM YIELD and OVERFISHING (fixed)

*Amount of salmon which will fulfill management
objectives . . .*

*Review of stocks not meeting spawner escapement goal for 3
consecutive years*

SALMON FISHERY MANAGEMENT PLAN (cont.)

***PROCEDURES to DETERMINE ALLOWABLE HARVESTS
(flexible)***

ALLOCATION of OCEAN HARVEST (fixed)

Among:

ocean and inside fisheries

commercial and recreational ocean fishers

treaty Indian tribes

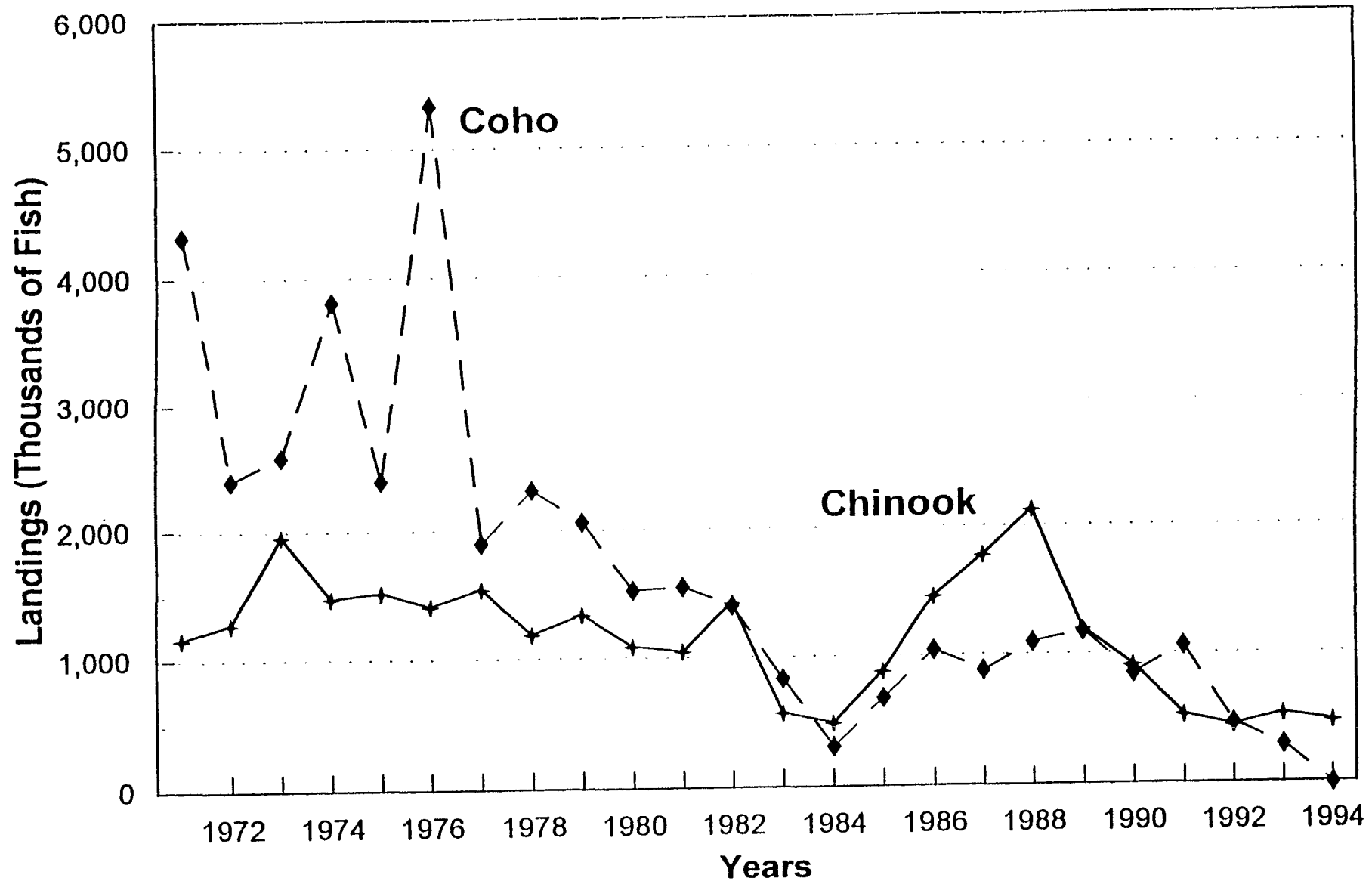
Klamath Indian tribes

PRESEASON & INSEASON MGMT PROCEDURES (fixed)

PRESEASON SALMON MGMT PROCESS

Mid-Jan	Salmon Team begins assembling data (Review of Ocean Salmon Fisheries)
Late Feb	Stock abundance estimates completed (Preseason Report I)
Early to mid-Mar	Council meets to adopt options (Newsletter)
Late Mar to early Apr	Public hearings for options (Preseason Report II)
Early to mid-Apr	Council meets to adopt final management measures (Newsletter and Preseason Report III)
May 1	Secretary of Commerce implements regulations (Fed. Register Notice)

WASHINGTON, OREGON AND CALIFORNIA OCEAN LANDINGS OF CHINOOK AND COHO

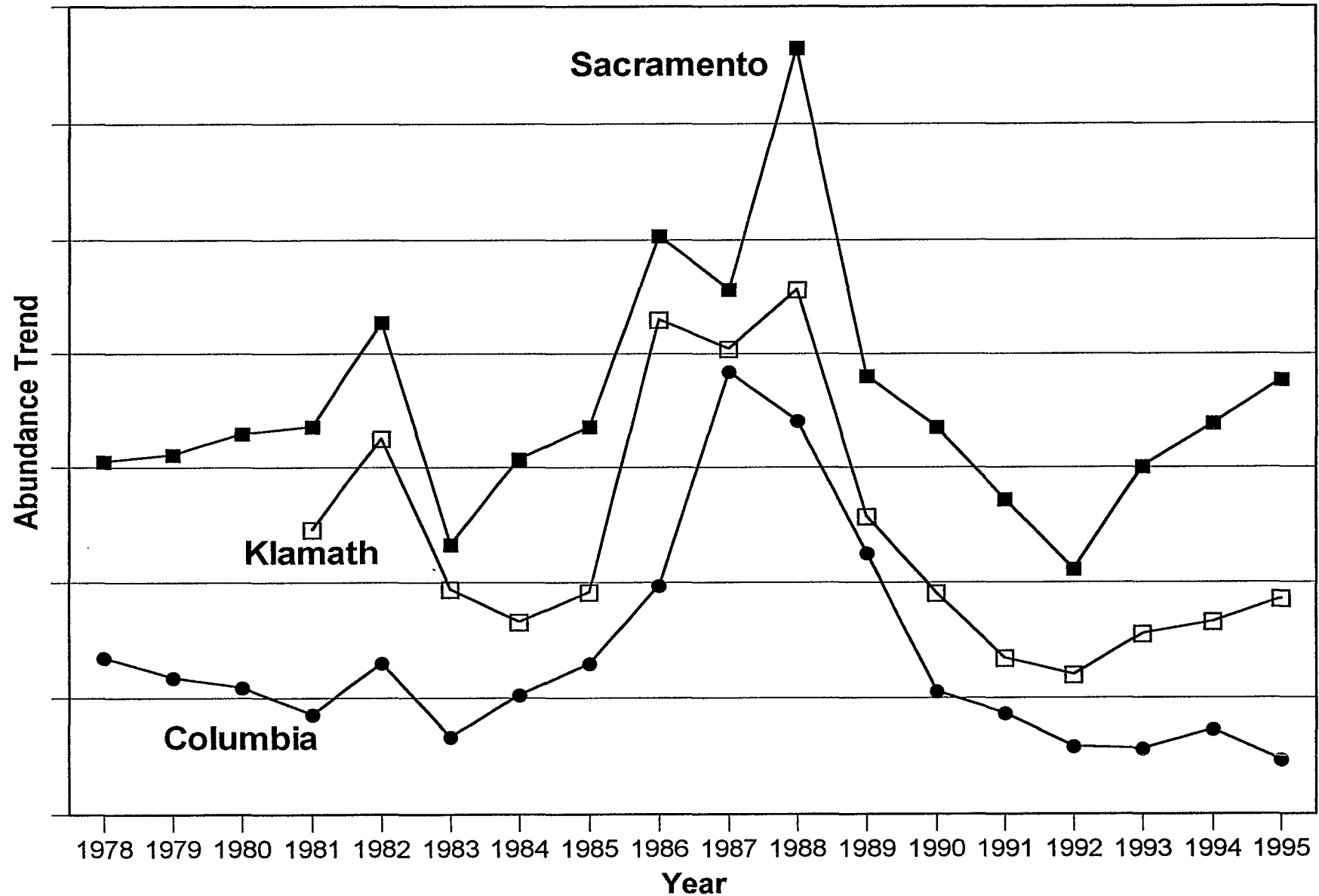


D-021775

D-021775

FALL CHINOOK ABUNDANCE TRENDS

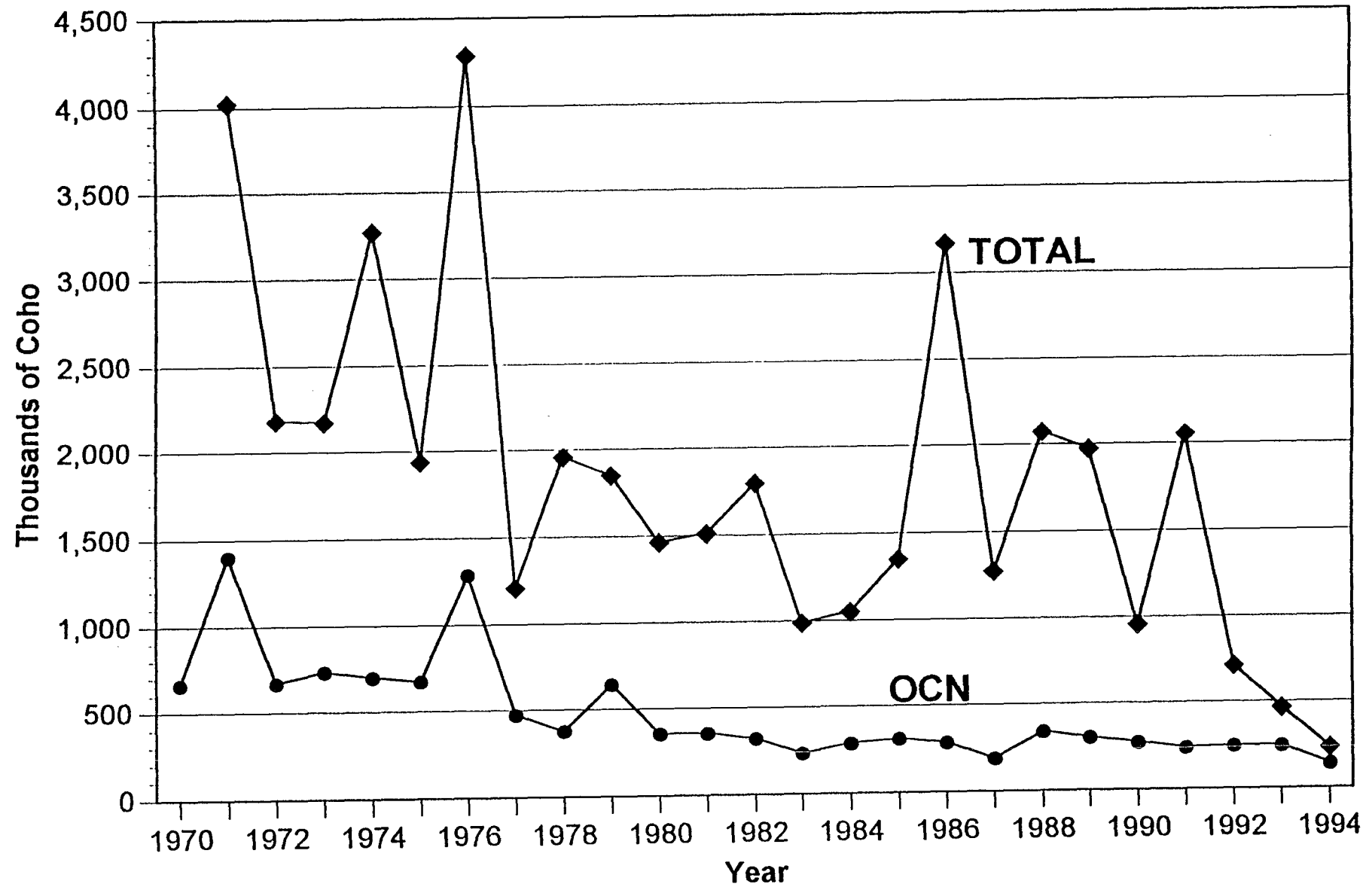
(Does not represent absolute abundance and is not directly comparable among the three stocks)



D-021776

D-021776

OPI COHO ABUNDANCE



D-021777

1995 OCEAN TROLL SALMON SEASON

A. SEASONS (shaded areas are closed)

MAY	JUNE	JULY	AUGUST	SEPT/OCT	
U.S.-CANADA BORDER			U.S.-CANADA BORDER		
			8/5-9/15 or 18,750 coho quota.		Carroll Island
					- WA/OR BORDER -
CAPE FALCON 45°46'00" N. lat.			CAPE FALCON 45°46'00" N. lat.		
5/1-6/30. All salmon except coho.			8/1-10/31. All salmon except coho.		Newport, OR
					Coos Bay
CAPE ARAGO 43°18'20" N. lat.			CAPE ARAGO 43°18'20" N. lat.		
5/1-6/30 or 13,500 chinook quota. All salmon except coho.			9/1-10/31 or 10,000 chinook.		Port Orford
HUMBUG MT. 42°40'30" N. lat.			HUMBUG MT. 42°40'30" N. lat.		
5/1-5/31 or 1,000 chinook.			7/24-8/31 or 1,200 chinook quota.		- OR/CA BORDER -
HORSE MT. 40°05'00" N. lat.			HORSE MT. 40°05'00" N. lat.		
			9/1-9/30. All except coho.		Fort Bragg
PT. ARENA 38°57'30" N. lat.			PT. ARENA 38°57'30" N. lat.		
		7/5-9/30. All salmon except coho.			Bodega Bay
PT. REYES 37°59'44" N. lat.			PT. REYES 37°59'44" N. lat.		
	5/24-7/4. All salmon except coho.		7/19-9/30. All salmon except coho.		San Francisco
PT. SAN PEDRO 37°35'40" N. lat.			PT. SAN PEDRO 37°35'40" N. lat.		
5/1-6/15 All salmon except coho.			7/19-9/30. All salmon except coho.		Half Moon Bay
					Monterey
U.S.-MEXICO BORDER			U.S.-MEXICO BORDER		

D-021778

1995 OCEAN RECREATIONAL SALMON SEASON

A. SEASONS (shaded areas are closed)

FEB/MAR/APR	MAY	JUNE	JULY	AUGUST	SEPT/OCT/NOV	
U.S.-CANADA BORDER			U.S.-CANADA BORDER			
			8/1-9/28 or coho subarea quota. All salmon except chinook. Only 5 days per week.			
QUEETS RIVER 47°31'42" N. lat.			QUEETS RIVER 47°31'42" N. lat.			
			7/24-9/28 or coho subarea quota. All salmon except chinook. Only 5 days per week.			
CAPE FALCON 45°46'00" N. lat.			CAPE FALCON 45°46'00" N. lat.			
	5/1-6/30. All salmon except coho.				State water, all-salmon-except-coho fisheries at limited sites after mid-Sept.	
HUMBUG MT. 42°40'30" N. lat.			HUMBUG MT. 42°40'30" N. lat.			
	5/17-7/8 or 10,600 chinook quota. Open Wed. thru Sat. only. All salmon except coho. 1 fish per day.			8/16-8/31 or 900 chinook quota. Wed. thru Sat. only. All salmon except coho. 1 fish per day.	9/1-9/9. All salmon except coho. 1 fish per day.	
HORSE MT. 40°05'00" N. lat.			HORSE MT. 40°05'00" N. lat.			
	2/18-4/30. All salmon. 2 fish per day. 5/1 thru 6/30. All salmon except coho. 2 fish per day.			8/1 thru 11/12. All salmon except coho. 2 fish per day.		
PT. ARENA 38°57'30" N. lat.			PT. ARENA 38°57'30" N. lat.			
	3/4 thru 4/30. All salmon. 2 fish per day. 5/1 thru to 10/29 (nearest Sun. to 11/1). All salmon except coho. 2 fish per day.					
U.S.-MEXICO BORDER			U.S.-MEXICO BORDER			

- WA/OR BORDER -

Newport

Florence

Coos Bay

</

- WA/OR BORDER -

Newport
Florence
Coos Bay

- OR/CA BORDER -

Gold Beach
Crescent City
Eureka

Shelter Cove
Fort Bragg

Bodega Bay
San Francisco
Half Moon Bay
Monterey

D-021779